Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 09 Aug 2024 until 23:59 on Saturday 10 Aug 2024

Forecast Issued on Thursday 08 Aug 2024 at 11:52

Confidence: High confidence for warm and largely dry weather through Friday and Saturday. Low confidence for the timing and extent of any rain or thunderstorms on Sunday or Monday.

Headline for Friday 09 Aug 2024: Cloudy initially but bright, blustery and largely dry conditions expected through the bulk of the day.

Mountain weather hazards on Friday 09 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Fog	Fog	Mist	Sunny intervals	Light rain showers	Sunny intervals	Mist
Precipitation probability							
60%	30%	20%	10%	10%	30%	20%	20%

Forecast for Friday 09 Aug 2024

Weather: Thick cloud will move away east through the early hours to leave a bright start but with cloud clinging to the hills. This will lift and break through morning to leave all slopes cloud free by afternoon. The odd shower may develop, most likely across eastern fells. Windy.

Chance of cloud-free hill tops above 800m: 20% improving to 80%.

Low cloud and visibility: Extensive cloud above 500-600m at first, this gradually lifting through morning. Any afternoon showers doing little to affect visibility on lower slopes. Cloud returning to southern fells through late evening.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 09 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/41 W	34/43 W	30/39 W	30/40 W	30/42 W	30/41 SW	30/40 SW	28/37 SW	25/33 SW
600	27/38 W	28/39 W	25/35 W	27/38 W	28/40 W	27/40 SW	24/34 SW	21/30 SW	20/29 SW
300	13/31 W	13/31 W	12/29 W	14/32 W	15/34 W	15/33 SW	12/29 SW	9/25 SW	9/23 SW
Valley	15/31 W	13/29 W	14/29 W	15/31 W	17/34 W	16/32 SW	13/27 SW	10/24 SW	11/23 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/6	7/2	7/2	8/2	9/4	10/5	9/5	9/5	8/4
600	13/8	10/5	9/5	10/6	12/7	12/8	12/8	11/8	10/7
300	14/12	12/9	12/9	13/11	15/12	15/12	14/12	13/12	13/11
Valley	16/14	14/12	14/12	15/12	17/13	17/14	17/14	16/15	16/14
Freezing Level*	2500m	2200m	2000m	2000m	2000m	2000m	2100m	2100m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of strong, perhaps gale force winds on summits and for low cloud to return through evening.

Forecast for Saturday 10 Aug 2024

Weather: Similar to Friday whereby early cloud and patchy rain will clear away to leave a largely dry, bright and sunny day. Lighter winds expected too but still windy on highest ground. Warm.

Maximum wind: West 25-30mph gusting 35mph.

Chance of cloud-free hill tops above 800m: 20% improving to 90% through morning.

Low cloud and visibility: Cloud is expected to be extensive above 400-500m initially but will reliably break to leave all slopes cloud free. Early rain or drizzle will leave lower slopes hazy too.

Temperature: **Valleys:** 14 Celsius rising to 20 Celsius.
At 800m: 9-10 Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1152 on Thu 08 Aug 2024

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